

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

Agency Information Collection Activities: Requests for Comments; Clearance of Renewed

Approval of Information Collection: Fatigue Tolerance Evaluation of Metallic Structures

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice and request for comments.

SUMMARY: In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. To obtain type certification of a rotorcraft, an applicant must show that the rotorcraft complies with specific certification requirements. To show compliance, the applicant must submit substantiating data.

DATES: Written comments should be submitted by [INSERT DATE 60 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Send comments to the FAA at the following address: Ms. Kathy DePaepe, Room 126B, Federal Aviation Administration, ASP-110, 6500 S. MacArthur Blvd, Oklahoma City, OK 73169. **Public Comments Invited**: You are asked to comment on any aspect of this information collection, including (a) Whether the proposed collection of information is necessary for FAA's performance; (b) the accuracy of the estimated burden; (c) ways for FAA to enhance the quality, utility and clarity of the information collection; and (d) ways that the burden could be minimized without reducing the quality of the collected information. The agency will summarize and/or include your comments in the request for OMB's clearance of this information collection.

FOR FURTHER INFORMATION CONTACT: Kathy DePaepe at (405) 954-9362, or by e-mail at: Kathy.DePaepe@faa.gov.

SUPPLEMENTARY INFORMATION:

OMB Control Number: 2120-0752

Title: Fatigue Tolerance Evaluation of Metallic Structures.

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Form Numbers: There are no FAA forms associated with this collection.

Type of Review: Renewal of an information collection.

Background: To obtain type certification of a rotorcraft, 14 CFR part 29 requires an applicant to show

that the rotorcraft complies with specific certification requirements. To show compliance, the applicant

must submit substantiating data. FAA engineers or designated engineer representatives from industry

will review the required data submittals to determine if the rotorcraft complies with the applicable

minimum safety requirements for fatigue critical rotorcraft metallic structures and that the rotorcraft has

no unsafe features in the metallic structures. The FAA is requiring an applicant to submit the compliance

methodology for the FAA to assure that the rotorcraft has no unsafe fatigue characteristics.

Respondents: 17 total applicants for type certification of rotorcraft over a 27 year period.

Frequency: Information is collected on occasion.

Estimated Average Burden per Response: 320 hours.

Estimated Total Annual Burden: 269 hours.

Issued in Washington, DC on December 17, 2014.

Albert R. Spence,

FAA Assistant Information Collection Clearance Officer,

IT Enterprises Business Services Division, ASP-110.

4910-13

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